

| | L # | Hits | Search Text | DBs |
|---|-----|-------------|--|---|
| 1 | L1 | 1531 912 | @pd>"20050301" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 2 | L2 | 1750 | ((523/160) or (523/161)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 3 | L3 | 543 | (106/31.27).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 4 | L4 | 4095 | ((524/505) or (524/556) or (524/560)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 5 | L5 | 162 | 1 and 2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 6 | L6 | 42 | 1 and 3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

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|----|-----|------------|---|---|
| 7 | L7 | 159 | 1 and 4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 8 | L8 | 182 | (5 6 7) and (block or diblock or triblock) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 9 | L10 | 2418 8 | (disperse or (oil or solvent) near3 soluble) near5 dye | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 10 | L11 | 5315 19 | block near5 (polymer or copolymer) or diblock or triblock or ab! or bab! or aba! | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 11 | L12 | 30 | (5 6 7) and 10 and 11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 12 | L13 | 87 | (5 6 7) and dye and 11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | L # | Hits | Search Text | DBs |
|----|-----|------|---|---|
| 13 | L14 | 190 | 1 and ink and 10 and 11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 14 | L15 | 99 | 1 and ink and dye and 11 and (colored or dyed) near5 (resin or polymer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 15 | L16 | 7 | 1 and (coemulsify or coemulsification or co adj (emulsify or emulsification)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 16 | L17 | 23 | 1 and ink and dye and 10 and colored near5 (polymer or resin or particle or block or copolymer) and (add\$3 or addition) near5 water near5 solvent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 17 | L18 | 2 | 1 and ink and dye and 10 and colored near5 (polymer or resin or particle or block or copolymer) same (add\$3 or addition) near5 water near5 solvent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 18 | L21 | 9 | 1 and ink and dye and 10 and colored near5 (polymer or resin or particle or block or copolymer) same (emulsify or emulsification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | L # | Hits | Search Text | DBs |
|----|-----|------|--|---|
| 19 | L22 | 1 | 1 and ink and dye and 10 and colored near5 (polymer or resin or particle or block or copolymer) and monomer same dye same (emulsify or emulsification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 20 | L23 | 0 | 1 and ink and dye and 10 and colored near5 (polymer or resin or particle or block or copolymer) and block same dye same (emulsify or emulsification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 21 | L24 | 170 | ink and dye and 10 and colored near5 (polymer or resin or particle or block or copolymer) and (add\$3 or addition) near5 water near5 solvent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 22 | L25 | 18 | ink and dye and 10 and colored near5 (polymer or resin or particle or block or copolymer) same (add\$3 or addition) near5 water near5 solvent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 23 | L26 | 38 | ink and dye and 10 and colored near5 (polymer or resin or particle or block or copolymer) same (emulsify or emulsification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 24 | L27 | 1 | ink and dye and 10 and colored near5 (polymer or resin or particle or block or copolymer) and block same dye same (emulsify or emulsification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 25 | L28 | 1 | ("2002/0032252").URPN. | USPAT |

| | L # | Hits | Search Text | DBs |
|----|-----|------|--|---|
| 26 | L29 | 88 | (24 25 26) and (block or diblock or triblock) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 27 | L30 | 202 | ink and (add\$3 or addition) near5 water adj3 solvent and (add\$3 or addition) near5 solvent adj3 water | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 28 | L31 | 102 | 30 and (block or diblock or triblock) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 29 | L32 | 68 | ink and dye and (coemulsify or coemulsification or co adj (emulsify or emulsification)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 30 | L33 | 36 | 32 and (block or diblock or triblock) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 31 | L34 | 1 | ink and dye and 11 and colored near5 (polymer or resin or particle or block or copolymer) and block same dye same (emulsify or emulsification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | L # | Hits | Search Text | DBs |
|----|-----|------|---|---|
| 32 | L35 | 23 | ink and dye and 11 and colored near5 (polymer or resin or particle or block or copolymer) same (emulsify or emulsification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 33 | L36 | 15 | ink and dye and 11 and colored near5 (polymer or resin or particle or block or copolymer) same (add\$3 or addition) near5 water near5 solvent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 34 | L37 | 113 | ink and dye and 11 and colored near5 (polymer or resin or particle or block or copolymer) and (add\$3 or addition) near5 water near5 solvent | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 35 | L39 | 0 | 1 and ink and dye and colored near5 11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 36 | L38 | 15 | 1 and ink and dye and colored near5 block | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 37 | L40 | 134 | ink and dye and colored near5 block | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | L # | Hits | Search Text | DBs |
|----|-----|------|--|---|
| 38 | L41 | 75 | ink and dye and colored near5 (polymer or resin or particle or copolymer) same 11 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | Type | L # | Hits | Search Text | DBs |
|----|------|-----|------|---|---|
| 40 | BRS | L46 | 17 | ((coemulsif\$7 or co adj emulsif\$7) and ink and colored near5 (particle or particulate or polymer or resin) and dye and block adj copolymer and (diameter or size)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 41 | BRS | L44 | 24 | 43 and (emulsify or phase adj inversion or emulsification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 42 | BRS | L45 | 9 | seiko.asn. and 31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 43 | BRS | L47 | 0 | ((coemulsif\$7 or co adj emulsif\$7) and ink and colored near5 (particle or particulate or polymer or resin) and dye and block adj copolymer and (diameter or size)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 44 | BRS | L48 | 1 | ((emulsify or emulsification) and ink and colored near5 (particle or particulate or polymer or resin) and dye and block adj copolymer and (diameter or size)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | Time Stamp | Comments | Error Definition | Errors |
|----|---------------------|----------|------------------|--------|
| 40 | 2005/12/06 13:20 | | | |
| 41 | 2005/12/06 13:18 | | | |
| 42 | 2005/12/06 13:19 | | | |
| 43 | 2005/12/06 13:20 | | | |
| 44 | 2005/12/06 13:25 | | | |

| | Type | L # | Hits | Search Text | DBs |
|----|------|-----|------|---|---|
| 45 | BRS | L49 | 0 | ((add\$3 or addition) near5 water near5 solvent and ink and colored near5 (particle or particulate or polymer or resin) and dye and block adj copolymer and (diameter or size)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 46 | BRS | L50 | 5 | (ink and colored near5 (particle or particulate or polymer or resin) and dye and block adj copolymer and (diameter or size)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |
| 47 | BRS | L51 | 0 | (emulsifying and ink and colored near5 (particle or particulate or polymer or resin) and dye and block adj copolymer and (diameter or size)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB |

| | Time Stamp | Comments | Error Definition | Errors |
|----|---------------------|----------|------------------|--------|
| 45 | 2005/12/06 13:22 | | | |
| 46 | 2005/12/06 13:22 | | | |
| 47 | 2005/12/06 13:25 | | | |